NA 74C Multiplication and division

If $7 \times 4 = 28$
then $28 \div 4 = 7$
and $28 \div 7 = 4$.

Maths Builder Online Reference: **Multiplication and Division 4:NA74C**

1 **a** $3 \times 6 =$ ☐ **b** $4 \times 8 =$ ☐ **c** $5 \times 9 =$ ☐ **d** $7 \times 4 =$ ☐

2 **a** 5×7 = ☐ **b** 8×9 = ☐ **c** 6×7 = ☐ **d** 4×9 = ☐ **e** 7×7 = ☐

Find the missing number.

3 What times 6 gives 24?

a ☐ $\times 6 = 24$, ☐ = ☐ **b** ☐ $\times 4 = 16$, ☐ = ☐

c ☐ $\times 3 = 15$, ☐ = ☐ **d** $10 \times$ ☐ $= 20$, ☐ = ☐

e $1 \times$ ☐ $= 3$, ☐ = ☐ **f** $4 \times$ ☐ $= 0$, ☐ = ☐

4 **a** $24 \div 8 =$ ☐ **b** $63 \div 7 =$ ☐ **c** $54 \div 6 =$ ☐

d $27 \div 9 =$ ☐ **e** $26 \div 8 =$ r ☐ **f** $68 \div 7 =$ r ☐

g $57 \div 6 =$ r ☐ **h** $30 \div 9 =$ r ☐

r means remainder.

5 **a** ☐ $4\overline{)36}$ **b** ☐ $5\overline{)45}$ **c** ☐ $6\overline{)54}$ **d** ☐ $7\overline{)56}$

e r ☐ $4\overline{)38}$ **f** r ☐ $5\overline{)49}$ **g** r ☐ $6\overline{)57}$ **h** r ☐ $7\overline{)60}$

6 Solve these problems on paper, using the setting out given by this clown.

Write:
Find: .....
Number sentence: .....
Answer: .....

a Mum packed 8 bags of 4 books for our fete.
How many books did she pack? ☐

b 48 cakes were donated and shared onto 6 desks.
How many cakes were on each desk? ☐

c How many $5 notes could I exchange for $45? ☐

d Grandma is going to give her 8 grandchildren $20 each.
How much does she need? ☐

ACMNA075 and ACMNA076 (Y4 Number and place value/S2 Multiplication and division 2,
Also: Use mental strategies and informal recording methods for division with remainders)
See also Maths Builder **Multiplication and Division 4:15C** Multiplication and division.

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